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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/499,468	02/07/2000	Ralph Alderson	PF112U1	1320	
22195	7590 02/04/2004		EXAMINER		
HUMAN GENOME SCIENCES INC 14200 SHADY GROVE ROAD			LANDSMAN	LANDSMAN, ROBERT S	
ROCKVILLE.	<del>-</del>		ART UNIT	PAPER NUMBER	
Ź			1647		
			DATE MAILED: 02/04/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	09/499,468	ALDERSON ET AL.
, laviour, , laviour,	Examiner	Art Unit
	Robert Landsman	1647
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address
THE REPLY FILED 09 December 2003 FAILS TO PLACE Therefore, further action by the applicant is required to avoing rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application a timely filed amendment which	ation. A proper reply to a
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the context o	divisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing. FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CFI f extension and the corresponding amount shortened statutory period for reply delater than three months after the mail	g date of the final rejection. IE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action: or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	Brief must be filed within the pe	riod set forth in the appeal.
2. The proposed amendment(s) will not be entered be	cause:	
(a)   they raise new issues that would require furthe	r consideration and/or search (s	eee NOTE below);
(b) they raise the issue of new matter (see Note be	elow);	,
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	better form for appeal by mater	rially reducing or simplifying the
(d) they present additional claims without canceling	ng a corresponding number of fir	nally rejected claims.
NOTE:		
$3. \boxtimes$ Applicant's reply has overcome the following rejecti	on(s): See Continuation Sheet.	
4. Newly proposed or amended claim(s) would be canceling the non-allowable claim(s).	pe allowable if submitted in a se	parate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for a application in condition for allowance because: See	reconsideration has been consid Continuation Sheet.	dered but does NOT place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	use it is not directed SOLELY to	issues which were newly
7. For purposes of Appeal, the proposed amendment( explanation of how the new or amended claims wo	s) a) will not be entered or b) lud be rejected is provided below	☑ will be entered and an vor appended.
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected: 42-71.		
Claim(s) withdrawn from consideration:		
8. The drawing correction filed on <u>09 December 2003</u> i	s a)⊠ approved or b)⊡ disar	pproved by the Examiner.
9. Note the attached Information Disclosure Statement		
10.⊠ Other: <u>See Continuation Sheet</u>	-/· -p //-(-/-)	

Continuation of 3. Applicant's reply has overcome the following rejection(s): double patenting, 35 USC 112, first paragraph, regarding new matter; 35 USC 102 and 35 USC 103. Applicants have amended the independent claim to recite that the patient has an injury to or a disorder of an eye, said iniury or disorder comprising degeneration of a photoreceptor cell. Therfore, neither the patents, nor the prior art have identified this specific population which require treatment with VEGF. The new matter rejection under 35 USC 112, first paragraph, has been withdrawn since Applicants have amended claim 42 to recite that the claimed treatment method is via proliferation of photoreceptor cells.

Continuation of 5. does NOT place the application in condition for allowance because: the claims remain rejected under 35 USC 112, first paragraph, regarding the enablement of the present invention for the reasons already of record on pages 4-5 of the Office Action dated 10/20/03. Applicants have not addressed this issue regarding the fact that the specification does not enable the artisan to treat a patient in vivo, nor have they addressed the issue of whether or not the in vitro model of photoreceptor proliferation is an art-accepted model for in vivo treatment.

Continuation of 10. Other: The Information Disclosure Statements submitted 12/9/03 have been considered. However, the SB-08 reciting the Statutory Declarations will not be printed. Furthermore, reference FY on the 1449 filed 12/9/03 has been lined through since reference to an International Search Report is not a proper citation for a 1449. However, the individual references on this "Report" may be cited on the 1449.

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